



Hollow Section Columns & Beams						
Solids Content (%)			68			
Specific Gravity (Kgs/Ltr)			1.27			
Section Factor	Hp/A		DFT Micron	WFT Micron	Coverage Ltr/Sq.m	Coverage Kg/Sq.m
	From	To				
Hollow Section Columns for 30 Mins FRP	0	270	500	743	0.743	0.943
	271	280	550	817	0.817	1.037
	281	290	600	892	0.892	1.132
	291	295	650	966	0.966	1.226
	296	300	700	1040	1.040	1.320
	301	310	750	1115	1.115	1.415
	311	315	800	1189	1.189	1.509
	316	320	850	1263	1.263	1.603
	321	330	900	1337	1.337	1.697
	331	340	950	1412	1.412	1.792
	341	345	1000	1486	1.486	1.886
	346	350	1050	1560	1.560	1.980
	351	360	1100	1635	1.635	2.075
	361	365	1150	1709	1.709	2.169
	366	375	1200	1783	1.783	2.263
	376	380	1250	1858	1.858	2.358
	381	390	1300	1932	1.932	2.452
	391	395	1350	2006	2.006	2.546
	396	400	1400	2080	2.080	2.640
	401	410	1450	2155	2.155	2.735
411	415	1500	2229	2.229	2.829	
416	425	1550	2303	2.303	2.923	
426	430	1600	2378	2.378	3.018	
Section Factor	Hp/A		DFT Micron	WFT Micron	Coverage Ltr/Sq.m	Coverage Kg/Sq.m
	From	To				
Hollow Section Columns for 90 Mins FRP	0	65	3100	4607	4.607	5.847
	66	90	3150	4681	4.681	5.941
	91	100	3200	4755	4.755	6.035
	101	105	3250	4830	4.830	6.130
	106	115	3300	4904	4.904	6.224
	116	125	3350	4978	4.978	6.318
	126	135	3400	5052	5.052	6.412
	136	145	3450	5127	5.127	6.507
	146	150	3500	5201	5.201	6.601
	151	160	3550	5275	5.275	6.695

Phoenix 167 - 30 & 90 minute FRP